

=> d 11

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 5610-64-0 REGISTRY

ED Entered STN: 16 Nov 1984

CN C.I. Acid Black 52 (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1-Naphthalenesulfonic acid, 3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-, chromium complex (9CI)

CN C.I. Acid Black 52, sodium salt (8CI)

CN Chromium, 3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonic acid complex (9CI)

OTHER NAMES:

CN **Acid black 52**

CN Acid Black M

CN Acid Black MSh

CN Aizen Opal Black WGH

CN Aizen Opal Black WH

CN Aluminum Black V

CN Amasol Black WA

CN Aminyl Black F-GL

CN Black 7EMBL

CN Black EMB

CN Bucolan Black WA Extra

CN C.I. 15711

CN C.I. Mordant Black 1 chromium complex

CN Calcofast Leather Black WA

CN Calcofast Wool Black WA

CN Chromacyl Black W

CN Chrome Intra Black WA

CN Chromolan Black NWA

CN Chromolan Black WA

CN Efdolan Black WAN

CN Eriolan Black WAL

CN Fenapal Black WA

CN Gycolan Black WAL

CN Gycolan Black WG

CN Inochrome Black BNI Extra

CN Inoderme Grey B

CN Lanyl Black GW

CN Metallized Black WANA

CN Neolan Black ALU

CN Neolan Black J

CN Neolan Black WA

CN Neolan Black WA 140

CN Neolan Black WA Extra N

CN Neutral Grey 3BLS

CN Nylosine Acid Black P-R

CN Palatin Fast Black WAN

CN Palatine Black WAN Extra

CN Palatine Black WANA

CN Palatine Fast Black WAN Extra

CN Printing Black for Silk BW

CN Stenamina Black B

CN Sumilan Black WA

CN Tertroxane Black WAN

CN Vana Acid Black

CN Vitrolan Black WA

CN Vitrolan Black WA Extra N

CN Yamada Neo Fast Black WA

DEF This substance is identified in the COLOUR INDEX by Colour Index Constitution Number, C.I. 15711.

DR 12392-58-4, 10279-69-3, 34464-60-3

MF Unspecified

CI COM, MAN

LC STN Files: AQUIRE, CA, CAPLUS, CHEMCATS, CHEMLIST, CSCHEM, HSDB*,
MSDS-OHS, NIOSHTIC, PROMT, TOXCENTER, USPATFULL

(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

117 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

117 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 12

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 85631-88-5 REGISTRY

ED Entered STN: 16 Nov 1984

CN 2,7-Naphthalenedisulfonic acid, 4-amino-3-[[4-[[4-[(2-amino-4-hydroxyphenyl)azo]phenyl]amino]-3-sulfophenyl]azo]-5-hydroxy-6-(phenylazo)-, trisodium salt (9CI) (CA INDEX NAME)

OTHER NAMES:

CN C.I. 30410

CN C.I. Direct Black 168

CN Coriacide Black SB

CN **Direct Black 168**

CN Direct Black H 8F-SF-VP132

CN Direct Black HEF-SF

CN Duasyn Direct Black HEF-SF

DR 83046-38-2

MF C34 H27 N9 O11 S3 . 3 Na

SR European Union (EU)

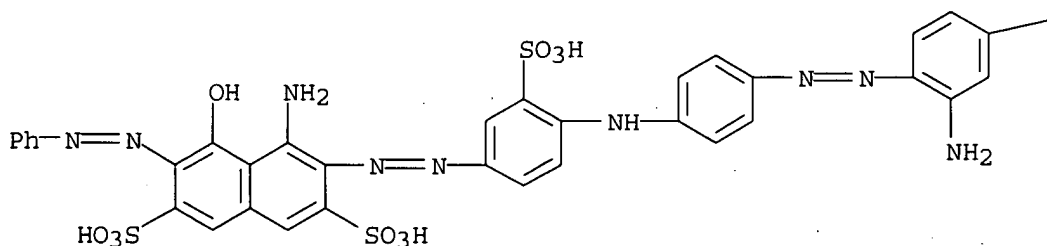
LC STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, TOXCENTER, USPAT2, USPATFULL

Other Sources: EINECS**, NDSL**

(**Enter CHEMLIST File for up-to-date regulatory information)

CRN (72066-88-7)

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● 3 Na

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131 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

131 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d his

(FILE 'HOME' ENTERED AT 08:33:45 ON 13 JUN 2005)

FILE 'REGISTRY' ENTERED AT 08:33:53 ON 13 JUN 2005

L1 1 S ACID BLACK 52/CN

L2 1 S DIRECT BLACK 168/CN

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
RN 6428-31-5 REGISTRY
ED Entered STN: 16 Nov 1984
CN 2,7-Naphthalenedisulfonic acid, 4-amino-3,6-bis[[4-[(2,4-diaminophenyl)azo]phenyl]azo]-5-hydroxy-, disodium salt (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN C.I. Direct Black 19, disodium salt (8CI)

OTHER NAMES:

CN Artificial Silk Black G
CN Artificial Silk Black GN
CN Artificial Silk Black GR
CN Atlantic Artificial Silk Black G
CN Bali Viscose Black G
CN Bali Viscose Black N
CN Bencidal Fast Black G
CN Benzanil Fast Black G
CN Benzo Fast Black G
CN Benzoform Black RRA-CF
CN C.I. 35255
CN C.I. Direct Black 19
CN Chlorazol Viscose Black B
CN Chrome Leather Black GNA
CN Cibafix Direct Black 19
CN Columbia Fast Black G
CN Columbia Fast Black GB
CN Coranil Direct Black B
CN Cutamin Black CG
CN Daiwa Black 320H
CN Diamine Fast Black B
CN Diaphtamine Fast Black KG
CN Direct Artificial Silk Black G
CN **Direct Black 19**
CN Direct Black I, 3BG
CN Direct Fast Black G
CN Direct Fast Black GU
CN Direct Fast Black SA
CN Direct Lightfast Black G
CN Direct Rayon Black KSG
CN Fenamin Black GR
CN Formal Fast Black 2B
CN Hispamin Fast Black CG
CN Indoblack GR
CN Kayarus Black G
CN Kayarus Black G Conc.
CN Orient P 200
CN Orient Water Black 100L
CN Orient Water Black 108L
CN Orient Water Black 200L
CN Phenamine Viscose Black RR
CN Pyrazol Fast Black GS
CN Rayon Black G
CN Rayon Black GSN
CN Rayon Black M
CN Rayon Fast Black B
CN Solar Black G
CN Sumilight Black G
CN Tertrodirect Black V

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for DISPLAY

DR 431058-20-7, 135151-56-3, 69073-20-7, 73944-27-1, 76450-44-7

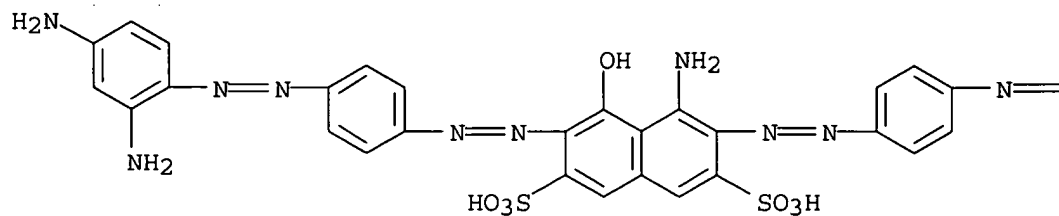
MF C34 H29 N13 O7 S2 . 2 Na

CI COM

LC STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSCHM, HSDB*, IFICDB, IFIPAT, IFIUDB, MEDLINE, NIOSHTIC, RTECS*, SPECINFO, TOXCENTER, USPAT2, USPATFULL

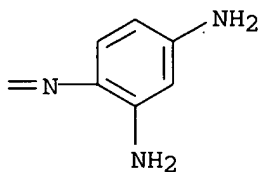
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)
CRN (7518-68-5)

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● 2 Na

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283 REFERENCES IN FILE CA (1907 TO DATE)
5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
284 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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